RCA

G32705
G36705

TELEVISION

Entertainment Series

GUIDEplus+ GOLD™ [1]
GEMSTAR

Built-In Component Storage

G36705

G32705

32/36" diagonal Stereo Monitor-Receiver

- Home Theatre Video System with 765 (G32705)/ 790 (G36705) Lines of Horizontal Resolution[2]
- ➤ 3-Line Digital Comb Filter
- ➤ High-Performance Scan Velocity Modulation
- ➤ Dark-Tint, High-Contrast Picture Tube
- Adaptive Video Noise Reduction
- ➤ GUIDE Plus+ GOLD[1] On-Screen Program Guide
- ➤ Advanced Twin Tuner™ Picture-In-Picture
- ➤ Master Touch® Universal Glo-In-The-Dark Remote
- SRS ◉ Sound Retrieval System[3] and Sound Logic™ Audio Leveler
- Matrix Surround Sound[4] with External Speaker Terminals
- ➤ 2 Sets of Audio/Video Inputs with Dual S-Video Inputs/Audio Outputs

RCA

Changing Entertainment. Again.

www.rca.com

G32705/G36705

Picture

Direct-View Home Theater™ Video System

Exclusive digital circuitry and advanced feature design superior picture performance with up to 765 (G32705)/790 (G36705) lines of horizontal resolution[2].

➤ **3-Line Digital Comb Filter**
Digital separation technology for color and edge detail dramatically enhances picture resolution by eliminating blurred edges between colors and reducing dot crawl, producing a new level of picture sharpness and detail.

➤ **High-Performance Scan Velocity Modulation (SVM)**
Improved SVM circuitry automatically varies the scanning speed of the picture tube's electron beam to improve sharpness and detail especially in high contrast areas.

- **Adaptive Video Noise Reduction**
Video noise filter greatly reduces noisy picture interference by automatically adjusting to the incoming signal level, providing a cleaner and more consistent overall picture.
- **Auto Color Balance (also called Auto Kine Bias — AKB)**
Resets individual picture tube guns (Red, Green, Blue) to maintain consistent overall picture quality for the life of the tube.
- **Wide Band Video Amplifier**
Delivers high resolution and clarity by extending the video frequency response. Optimizes performance from high-resolution sources such as the RCA Satellite System, DVD players, and S-Video signals (S-VHS, Hi8).
- **Dynamic BlackStretch Circuitry**
Extends black levels in bright scenes to enhance contrast and detail.
- AutoColorControl
Automatically maintains natural flesh tones and color fidelity from channel to channel and scene to scene.
- **Adjustable Color Warmth**
Customer-selectable color temperature system allows for background color balance adjustment of the picture to personal preference. Setting choices are Cool, Warm (Warm = NTSC 6500°k), or Normal.
- **Contrast/Color Tracking System**
Synchronizes contrast and color settings to maintain vibrant images.

- **Adjustable Picture Control**
Custom picture settings are just a button-press away. Adjust and store Contrast, Color, Tint, Black Level, and Sharpness settings for personal picture performance depending on your own individual tastes.

➤ **Dark-Tint, High-Contrast Picture Tube**
Dark glass picture tube delivers outstanding picture contrast for blacker blacks, brilliant whites, and deep rich colors even in bright room conditions.

- **Preferred Picture Presets**
Optimize the picture by selecting the correct setting depending on the lighting conditions of the room. Choose between four settings for bright lighting, normal lighting, dim (soft) lighting, and a customer-selectable and savable "personal" setting.
- **181-Channel Tuning Capability[5]**
Digitally-controlled frequency synthesis tuning system "locks on" to cable and standard signals with unsurpassed accuracy.

Sound

- **10-Watt[6] Stereo Amplifier**
Built-in 10-watt amplifier enhances stereo performance and can power optional left/right or surround speakers.
- **Broadcast Stereo with dbx[7] Noise Reduction**
Improves the clarity and fidelity of stereo broadcasts by restoring dynamic range and suppressing unwanted noise.
- **Low-Noise Audio System**
Delivers a 60dB signal-to-noise ratio for spectacular quality sound.
- **Matrix Surround Sound[4]**
Synthesizes rear-channel information to create theatre-like surround sound.
- **SRS Sound Retrieval System[3]**
Brings dimensional realism to television audio without the need for additional speakers. Restores the information used to determine distance and direction turning normal audio into a three-dimensional sensation.
- **Sound Logic™ Audio Leveler**
When turned on, eliminates the annoying "blast" of sound during commercial breaks.
- **Front-Fired Speaker System**
Front-fired full-range frequency drivers provide excellent imaging while localizing voices at the screen.
- **Second Audio Program (SAP)**
Decodes the second audio program available on some broadcasts.

Remote

➤ **Master Touch® Universal Glo-In-The-Dark Remote CRK76TA1**
Ergonomic design with glo-in-the-dark buttons provides complete TV operation plus control of the primary functions of virtually every brand of remote-controllable VCRs and cable boxes, and RCA Satellite Systems. Also controls most functions of RCA DVD Players and select functions of some brands of audio components. Frequently used buttons glow in the dark, making it easy to find the correct functions even at night.

Convenience

Program Listings and One-Touch Record...Right through your remote control!

GUIDE Plus+ GOLD[1] Interactive Program Guide
Find out what's on! The GUIDE Plus+ GOLD[1] system is a **built-in feature** that provides an instant summary of your favorite TV shows at the touch of a button—yet requires **no monthly fee!** The two-day Guide also allows you to view listings up to 48 hours in advance and delivers the capability for One-Touch Tuning and VCR recording with the press of a button.

2 ways to find your programs

The Grid Guide
Using the directional arrow pads on your remote, you may scroll through TV listings, or scroll to future programs. As each channel grid is highlighted, the current program appears in the preview window, and a description is shown to the right of the window.

The Sort Guide
Want to relax and watch a movie? SORT lists movies by theme that are on for the next seven days. SORT can also help you find your favorite game or sports or children's programs.

And The Benefit of One-Touch Record
Even if your VCR is flashing 12:00, the GUIDE Plus+ GOLD[1] system can record your favorite show. Simply highlight the program you would like to record and press the Record button on the remote. In the Schedule Menu, you can choose to record shows once, daily, or weekly.

News
Review top national and world news stories, updated daily, and accessed through the NEWS Menu item on the Guide bar. Comprehensive coverage includes news, weather, sports and entertainment stories.

➤ **Advanced Twin Tuner™ Picture-In-Picture**
Two built-in, independent tuning systems allow both large-picture and small-picture viewing without the need for a second external video source (e.g., VCR). In addition to the standard RCA PIP feature of Swap, the Twin Tuner PIP System also provides:
–Continuous Move
Permits placement of the small picture anywhere on the screen.
–Commercial Skip-to-PIP
This exclusive RCA feature allows the main picture to move to the PIP window simultaneously with the activation of an on-screen countdown timer. The viewer can then monitor the original program while browsing through other channels during commercial breaks.

- **Auto Tune**
After initial feature setup, just pressing one component button on the TV's remote (either VCR, RCA Satellite System, cable, or DVD) turns on both the TV and the component and also automatically tunes the TV to the correct viewing channel. Just one press!

- **Picture Memory for Video Inputs**
Custom picture settings are activated whenever direct video inputs are selected. Allows tailored picture performance with each video source.

- **Picture Reset**
Instantly returns picture to factory settings for Color, Tint, Contrast, Brightness, and Sharpness.

- **Advanced Auto Channel Search**
Auto Cable/Air Switch sets tuner to cable or "off-air" frequencies during initial setup. Then system automatically scans for and locks active channels into channel memory.

- **On-Screen Menu System**
On-screen displays make it easy to adjust most picture, sound, and convenience features from either the remote control or the TV front panel buttons.

- **Interactive Setup Menu**
Convenient on-screen menu system automatically steps user through the initial setup procedures.

- **Trilingual On-Screen Display**
Allows the on-screen menu system to be displayed in one of three languages (English, French, or Spanish).

- **On-Screen Time and Channel Display**
Displays time and channel number at the press of a button.

- **Programmable Timer System**
Convenient scheduling system can be used in a variety of ways:
–Sleep Timer
Automatically turns off the TV after a preset time period — for those times when you drift off to sleep in front of the television.
–Alarm Timer
Wake up to your favorite morning show or turn on your television automatically to catch your favorite program.
–Scheduling Timer
Since the alarm setting remains in the TV memory indefinitely, the TV can be scheduled to turn on at the same time every day.

- **On-Screen Picture Tilt**
Convenient on-screen adjustment of picture tilt for large screen TVs affected by Earth's magnetic field.

- **Channel Labeling**
Assign on-screen characters to easily identify channels (e.g., NBC, HBO, ESPN, VH-1).

- **Front Panel Lockout**
Completely disables front panel controls to prevent toddlers from altering settings.

- **V-Chip Parental Control**
Puts control back into the hands of the viewer by blocking unwanted television broadcasts with U.S. Government required circuitry. Blocks three types of programs: regular television programs, broadcast movies and unrated programs.
Program rating information is sent by the broadcaster continuously during the program. The television will match program rating to user preference and block the entire program (when program is aired with the encoded signal). User preference is secured using a four-digit password.

- **Non-Volatile Memory**
In case of most power outages, the picture adjustments and channel selections are stored in electronic memory.

- **Remote Control Low-Battery Indicator**
Automatically notifies user of low battery power with an appropriate on-screen message.

- **Caption Vision CC Closed Caption Capability[8]**
Assists the hearing impaired, helps children learn to read, and aids in the teaching of English as a second language. Built-in Closed Caption Decoder displays the audio portion of a program as text on the TV screen (when program is aired with the encoded signal).

Connections

➤**Audio/Video Monitor Panel with Dual S-Video Inputs**
Color-coded monitor panel provides direct audio and video connections for optimum performance and system flexibility. Includes two audio/video inputs, two S-Video inputs, plus switchable audio outputs for fixed and variable level control.

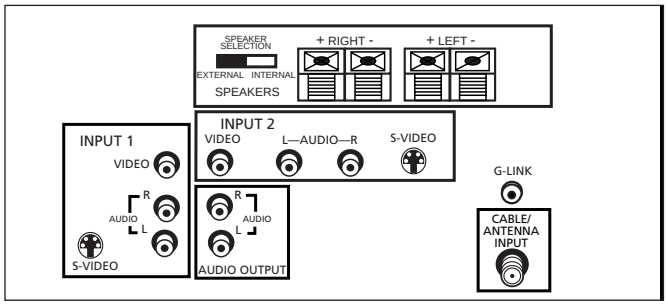
- **One Pair of Switchable (Variable/Fixed) Audio Outputs**
  Connect TV to an external audio source with speakers (AV receiver, subwoofer, power amplifier) to create a true home theater setup. Switchable outputs offer maximum flexibility for connecting various types of external audio components.

➤**Dual S-Video Inputs with Auto Detection**
Two direct Y/C inputs connect TV to compatible S-Video sources (e.g., DVD players, RCA Satellite Systems, S-VHS VCRs/Hi8 VCRs/camcorders, or Internet set-top devices) for high-resolution playback. Automatic switching to S-VHS input upon detection of the signal so there's no setup necessary.

- **External Speaker Terminals**
  Connect either front speakers for an enhanced audio performance or surround speakers for a true home theatre experience. Selection via the on-screen menu system.

- **G-LINK[1] Connector**
  The G-LINK[1] connector allows the GUIDE Plus+ GOLD[1] System to work with your VCR (enabling one-touch record) and/or cable box (ability to tune directly to a station when the program guide is on your TV screen).

- **Back Panel**



Specifications

	G32705	G36705
Screen Size (diagonal)	32"	36"
Finish	Light Vermont	Light Vermont
Cabinet Dimensions	46⅛" H, 36½" W, 21" D	46⅛" H, 39" W, 24¼" D
Built-In Storage Dimensions	15¼" H, 23⅛" W, 17¾" D	9¼" H, 22" W, 18¾" D
Approx. Shipping Weight	218 Lbs.	365 Lbs.
Concealed Casters	Yes	Yes
Lines of Horizontal Resolution	765[2]	790[2]
Audio Power	10 Watts	10 Watts

Plus

- **Limited Warranty**
  – 90 days for labor charges.
  – One year for parts.
  – Two years for picture tube.
  – See RCA dealer or visit www.rca.com for complete details.

G32705

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1 GUIDE Plus+ GOLD and G-LINK are trademarks of Gemstar Development Corporation.
2 Lines per picture width, 573 (G32705)/592 (G36705) lines based on EIA measurement criteria.
3 SRS, the SRS symbol, and Sound Retrieval System are registered trademarks of SRS Labs, Inc.
4 Additional speakers required.
5 Check your cable company's compatibility requirements.
6 10 watts = 5 watts per channel, RMS rating into 8 ohms 50 Hz-20,000 Hz, ± 3dB with less than 1% THD.
7 dbx is a registered trademark of Carillon Electronics Corporation.
8 This television receiver provides display of television closed captioning in accordance with §15.119 of the FCC rules. This television receiver does not support color attributes of television closed captioning.

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